

08/20/03  
13281 U.S. PTO

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No.: VX032548  
Date: 8/20/03

Dear Sir:

Transmitted herewith for filing is the **UTILITY** patent application of:

Inventor(s): Kazuhiko NAKAZATO

Title: BEDDING METHOD AND MANDREL OF MULTI-LAYERED PIPE

03970 U.S. PTO  
10/643945  
08/20/03

- ☒ 19 pages of written description, claims and abstract.  
☒ EIGHT sheet(s) of formal drawings.  
☒ Executed Declaration and Power of Attorney  
☒ Assignment Papers (cover sheet and documents)  
☒ Certified Copy of Priority Documents  
☐ Information Disclosure Statement  
☒ Return Postcard Receipt  
☒ Preliminary Amendment

- ☐ Nucleotide and/or Amino Acid Sequence Submission including:  
☐ Computer Readable Form (CRF) Specification Sequence Listing on:  
☐ CD-ROM or CD-R (2) copies); or  
☐ paper  
☐ Statements verifying identity of above copies.

☐ Other: \_\_\_\_\_

- ☒ Filing Fee, calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA*
BASIC FEE		
TOTAL CLAIMS	11 - 20 =	0
INDEP. CLAIMS	1 - 3 =	0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY

RATE	FEE
	\$ 375.00
x 9	\$
x 42	\$
+ 140	\$
TOTAL	\$

OR

OR

OR

OR

OR

OTHER THAN A SMALL ENTITY

RATE	FEE
	\$ 750.00
x 18	\$
x 84	\$
+ 280	\$
TOTAL	\$ 750.00

- ☐ Applicant claims small entity status. See 37 CFR 1.27.  
☐ One check ☒ two checks in the amount of \$ 750.00 & 40.00 to cover the filing fee and ☒ assignment recordation is (are) enclosed.  
☒ The Commissioner is hereby authorized to charge and credit our Deposit Account No. 22-0256 as described below. A duplicate of this sheet is attached.  
☐ Charge the amount of \$ \_\_\_\_\_ to cover the filing fee and ☐ assignment recordation.  
☒ Charge deficiencies in the enclosed fees or any additional filing fees required under 37 CFR 1.16.  
☐ Charge any patent application processing fees under 37 CFR 1.17.  
☐ Charge the issue fee set in 37 CFR 1.18 at the mailing to the Notice of Allowance pursuant to 37 CFR 1.311(b).  
☒ Credit any overpayment.

DIRECT ALL CORRESPONDENCE TO:

VARNDELL & VARNDELL, PLLC  
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Customer Number  
021369



021369

PATENT TRADEMARK OFFICE

Respectfully submitted,  
VARNDELL & VARNDELL, PLLC

R. Eugene Varnedell, Jr.  
Registration No. 29,728